ER-430-459-578-45

PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are requ

UTILITY
PATENT APPLICATION
TRANSMITTAL

France Mail Labol	FR-430-459-578-US
Title	Apparatus And Method For Automatic Vision
First Inventor	Christ G. ELLIS
Attorney Docket No.	2003-1854.CIP
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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label Mall Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P. O. Box 1450 0 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 ά CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7. Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) a. [Total Pages Specification 50 3. (preferred arrangement set forth below) Specification Sequence Listing on: b. - Descriptive title of the invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Paper ii. 🔲 - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) 9. - Detailed Description Claim(s) 37 CFR 3.73(b) Statement Power of Attorney - Abstract of the Disclosure 10. (when there is an assignee) English Translation Document (if applicable) 35 Copies of IDS Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure 12. Citations Statement (IDS)/PTO-1449 one [Total Pages Preliminary Amendment 5. Oath or Declaration 13. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) a. 14 (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 **DELETION OF INVENTOR(S)** 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Petition To Make Special Because Of Applicant's Other: Application Data Sheet. See 37 CFR 1.76 Age If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Divisional Continuation Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number: 22476 X Robert J. Jacobson Name Haugen Law Firm PLLP 1130 TCF Tower Address 121 South Eighth Street South Zip Code 55402 State Minnesota City Minneapolis 612-339-8200 612-339-8300 Fax Telephone United States of America Country Registration No. (Attorney/Agent) 32,419 Name (Print/Type) Robert J. Jacobson Date October 11, 2003 Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ER-430-459-578-45

PTO/SB/17 (10-03)
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		Application Number	OF EVEN DATE	
for FY 2004		Filing Date	OF EVEN DATE	
Effective 10/01/2003. Patent fees are subject to ar		First Named Inventor	Christ G. ELLIS	
Applicant claims small entity status. See 3	7 CFR 1.27	Examiner Name		
<u></u>		Art Unit		
TOTAL AMOUNT OF PAYMENT $x > 9$	\$1,819.00	Attorney Docket No.	2003-1854.CIP	

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SUBMITTED BY Complete (if applicable)												
Name (Pri		Robert	J. Jacobson			tration l ey/Agen		32,419	Telephone	612-339	-8300	
Signature Date October 11, 2003								, 2003				

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

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If you need assistance in completing the form call 1-800-PTO-9199 and select option 2

Practitioner's Docket No. 2003-1854.CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Christ G. Ellis

Application No.: OF EVEN DATE

Filed: OF EVEN DATE

Group No.: 2632

Examiner: Tweel Jr., John Alexander

For: Apparatus and Method For Automatic Vision Enhancement In A Traffic Complex

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING VIA EXPRESS MAIL

I hereby certify that the attached patent application consisting of the following papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on October 11, 2003 and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450, under Express Mail Post Office to Addressee Label No. ER-430-459-578-US:

- 1. This Certificate of Mailing via Express Mail dated 10/11/03 (one page plus copy);
- 2. Utility Patent Application Transmittal dated 10/11/03 (one page plus copy);
- 3. Fee Transmittal for FY 2004 dated 10/11/03 (one page plus copy);
- 4. Check in the amount of \$1819.00;
- 5. Declaration For Utility or Design Application Using an Application Data Sheet (one page);
- 6. Application Data Sheet (two pages);
- 7. Petition To Make Special Because of Applicant's Age dated 10/11/03 (one page) and having a copy of Certificate of Birth (one page);
- 8. Copy of Notification of Filing of Continuation-in-Part Application dated 10/11/03 (one page);
- 9. Written Description (pages 1-40);
- 10. Claims (pages 41-49);
- 11. Abstract (page 50);
- 12. Formal drawings (35 sheets) clipped to written description, claims and abstract;
- 13. PTO-1449 form (one sheet) attached to copies of three U.S. Patents; and
- 14. Postcard Receipt.

Respectfully submitted,

HAUGEN LAW FIRM PLLP

Robert J. Jacobson, Reg. No. 32,419

Attorney for Applicant(s)

1130 TCF Tower

121 South Eighth Street

Minneapolis, MN 55402

Phone: (612) 339-8300

Practitioner's Docket No. 2002-1597.CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Christ G. Ellis

Application No.: 10/379,185

Group No.: 2632

Filed: March 3, 2003

Examiner: Tweel Jr., John Alexander

For: Apparatus And Method For Vehicle Counting, Tracking, And Tagging

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Tel. No. (612) 339-8300

Fax. No. (612) 339-8200

NOTIFICATION OF FILING OF CONTINUATION-IN-PART APPLICATION

A continuation-in-part application for this case was mailed on October 11, 2003.

Robert J. Jacobs

Reg. 32,419

HAUGEN LAW FIRM PLLP

1130 TCF Tower

121 South Eighth Street

Minneapolis, Minnesota 55402

{16362.DOC}

I hereby certify that this correspondence and the documents referred to as enclosed therein are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450, on October 11, 2003 by applicant's attorney, Robert J. Jacobson.

Robert J. Jacobson

(Notification of Filing of CIP Application—page 1 of 1)